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Commencement Exercises

University of Arkansas

Saturday, May 20, 1972



Program

Degrees Awarded

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## Commencement Exercises

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## 1972

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Star Spangled Banner KENNETH L. BALLENGER
Invocation
Commencement Address
Conferring of Degrees
Presentation of Honorary Degrees, Citations and Awards Dr. Mullins
Alma Mater
Pure as the dawn on the brow of thy beauty  Watches thy soul from the Mountains of God  Over the fates of thy children departed  Far from the land where their footsteps have trod  Beacon of hope in thy ways dreary lighted,  Pride of our hearts that are loyal and true;  From those who adore unto one who adores us,  Mother of Mothers, we sing unto you.—Brodie Payne
Benediction
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1670-Bachelors degrees

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# Presented by Robbin C. Anderson, Dean of the College of Arts and Sciences

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## A+S 479

Presented by Fred J. Vescolani, Dean of the College of Education

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Claire Sue Wills

Robert Dale Mayo William Keith Warnock Robert Wayne White

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Norris Neil Johnston
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Sandra Kay Curry
Peggy Ruedean Dillahunty
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Sue Lynn Douglas
D'Ann Downey
Gwendolyn Fudge

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Anna Catherine Feild Otis Dan Felder Billy Earl Ferguson Jerold Kenneth Fetzer David Michael Fields Linda Sue Fine Stephen L. Fineberg Sammy Fain Fiser Thurston M. Fish Rhonda Karen Flack Ronald E. Flowers Franklin A. Fogleman Jeffrey E. Fournier Rose Marie Fowler James Michael Framel Patricia Kay Franke Johnnie Paul Frederick Martha Neal Free Harold Ray Freeman Martha Trimble Freeman Paul E. Freeman, Jr. Keith David French Martheda Carolyn Friddle Pamela Kay Fultz James Edwin Gabel Deborah Kastel Gammon John Randolph Gardner, Jr. Stephen Charles Gardner Patricia Ann Garmon Robert Wilson Garrett Bruce C. Gasaway Allyn L. Gaskin Gary Charles George Pamela Slay Gillean Catherine Downer Gillespie John Ashton Glassell James Henry Glover Richard A. Gollon Bobby F. Gomez Marilyn K. Gordon David W. Gorlinsky Gary Frank Granger Robert Jefferson Graves Russell Graves Mary Lee Graybill Michael Louis Greenwell Richard P. Greiner. Jr. Charles Daniel Griffin Brian A. Griffith William Ray Grisham Katheryn Hachtmeyer Erick Edward Haggard Kenneth Haggard Jean W. Hall

Gary Alan Hankins William Mark Harris Michael Stevens Hazlewood Harold Curtis Henry David Barry Hill Terry Duane Hill William Ethridge Hill. Jr. Milton N. Hobbs, Jr. Brouce Holden, Jr. George Patrick Holt John D. Hon Billy Mac Howard George G. Hubbard, III Robert Lacey Hulen Stephen Boyd Humphries Ronald R. Hunkapiller James Lee Hunt Jean Rave Hunt Stephen Rogers Irby Alan R. James Dennis Russell James Shirley Price James Thomas Robert James William Randolph James Gary Jech Archie Winthrop Jennings George Steven Johnson Neil Johnston Andrea Louise Jones Dana Joey Jones Delbert Louis Jones Jennifer Karon Jones Robert Norman Jones Steven A. Kavanaugh Roy Michael Keen Joseph W. Kell, II James Michael Kelly Michael Edward Kelson Carolyn Cazort Kersten Fred Walter Kersten Robert Charles Kersten Ronald E. Kimberlin Carl Stevenson Kincaid, III Don G. King Gary L. King Thomas Patrick Kittrell Anita Lynne Knod William O. Knott Steven Wayne Krablin James Allen Kropp William Stephen Lair Lyndon Reid Lamb, II James Donald Lambert

Joe Clarence Lambiotte Jerry M. Laner Michael DeWayne Laney Timothy Alan Larson Kendall Adams Laughlin Joyce Richardson Laws Paul Edward Leach Terry Ledbetter Robert Mason Lewis Rodney S. Lewis Gary Vaughn Lindsey Billy Clyde Lively, Jr. Darrell W. Loftin Jimmie Neal Lowrey Benjamin Dane Luck, III Rhonda Lee Luper James Leslie Machen James Phillip Malcom Michael Lane Mashburn Samuel Allen Mason John Dowell Maxey James T. May Leslie E. McAlister S. Wood McArthur Terry L. McCormack William Young McCreery Gary Keith McDonald James Patrick McDuff Vernon H. McGaughev, Jr. Frank E. McGehee, Jr. Maxev Burnev McGowen, Jr. Roy Clifford McGraw E. Joe McIlveene Richard Lynn McIlveene Michael F. McKenzie Mary Ann McNair Patricia Chambers Meeks Harvey Lynn Melton Bruce Tandy Menefee Donna Louise Messick David Neale Miles, Jr. Robert Lewis Miller Thomas Meredith Miller John R. Mills Joseph Jett Mitchell Patti L. Montgomery Bryden Earl Moon, Jr. Fred L. Mooney, III Jerry P. Moore Kenneth R. Mourton Gary Eugene Mullins Thomas William Murphy Donna Marie Newton Pamela Payne Nichols Robert A. Nichols

James Maury Norris Robert Stephen Norris Phillip Earl Norwood James C. Nugent Dennis C. Odom Joseph Patrick O'Donnell Jo Ann Oldham Roger D. Osburn James Clay Patridge Garv L. Perritt J. Dennis Peters Melvin Lawrence Pianalto James K. Pool Robert T. Porter, Ir. Kenneth C. Pouland William R. Powell, Jr. Vicki Lynne Powers William Roy Preece David Ronald Price Mike Pryor James D. Ramsev Glen Edward Reed Diane Feimster Rhodes William Edward Rial Bobby G. Rice Kathy Lee Richardson Alan J. Riddle Michael David Rilev Rilev B. Ritchie Charles Michael Robards Eric Stewart Robinson Alan Lewis Roller Earle Leighton Rudolph, Jr. Douglas L. Ruhl Mary E. Rush Howard Gustavus Rusher Joseph L. Saia. Jr. Warren Kennedy Sale, Jr. Cynthia Nevius Sanders Dean Louis Sanders Roy Gene Sanders James Burton Sanford John Thomas Schutte Jack Robert Scott Steven Hampton Scott George Scott Scruggs Thomas Alan Seale Marsha R. Seidenschwarz Stephen L. Selig Rodger C. Seratt Richard Charles Shaw James Warren Short Joe Carter Short James David Sides Larry Gene Sipes

Stephen Chris Skrivanos Carolyn Bassett Smith Gary Allen Smith Richard A. Smith Charles Anthony Smreker Michael A. Stafford Stephen E. Stafford Walter Richard Stafford Thomas Knighten Starnes, Jr. Wilton E. Steed, Jr. Henry Martin Steele, III Charles Dudley Steigler, Jr. Frank Kirkwood Stone Henry Allen Stone William H. Stovall, III John Thomas Suchecki James Robert Sugg Kennon Lee Swearingen Michael A. Sykes Dennis Wayne Tarkington Paul H. Thane George Leonard Thomas Leo D. Tolbert Harry Robert Dean Tolliver William Joseph Trinco David T. Vetterick Barbara B. Vick Patsy Ann Voightmann Stevan Earl Vowell Masahide Wakugwa Charles Steven Walker Donald Ramsey Walker Tom Whit Waller, Jr. Billie Ruth Watson Marcus Alexander Watson Christian Wesley Weiser John Ray Welch Fran Jean Wells Johnny Lee Wells Owen Edward Westbrook Victor H. Wetmore Linda Carol White Geneva Ann Whitefield Deborah T. Wiggins Janice S. Wilkerson Vivian Wilkinson James M. Williams Nancy Chervll Williams Ruth Ann Williams Timothy D. Williams Pamela Jane Willis Ivan Robert Wilson Toni Jane Winberry Harvey Lee Wolfe Scott Hodgson Wood Wallace Winston Wood, Jr.

Robert Clayton Woods Tully Milton Works, Jr. Marylen Frances Wray Albert Rogers Yarnell, II Cindy Lou Yoe LaJeana Faye Young Robert C. Young, Jr. Carolyn Jean Younkin John Charles Zachariason

#### BACHELOR OF SCIENCE IN PUBLIC ADMINISTRATION

Dwight Willis Bailey
Lewis A. Bunch
Alan Lemont Doan
Robert T. Elliott
Lane L. Ford
June Marie Freund
Van Anthony Gearhart
Michael Ray Gott

Gordon Downey Griffin Cindy E. Little Robert Dudley Lowery Clarence Dale Marlow Rodney Dale McDaniel Peter M. Shaw Ronald D. Tomasich

#### BACHELOR OF SCIENCE IN INDUSTRIAL MANAGEMENT

Virgil James Ashley, III Allen R. Crouch David Mack Dover Stephen L. Ermert Ziba Roland Hamilton, Jr.

James Arch Jones Michael A. Jordan Maurice Newton Little Michael B. Stiles

Presented by Elois R. Field, Dean of the School of Nursing

#### ASSOCIATE OF SCIENCE IN NURSING

Evelyn Darene Bingham
Marilyn Sandra N. Block
Carol Jeanine Bogart
Bernice McCurry Burns
Joye Elizabeth Bush
Sharon Royce Clark
Kathryn R. Cleghorn
Sandra Kay Kaufman Curran
Carolyn Cree Schlegel Gray
Sallye J. Hathcock
Don Hendricks
Mary L. Hunt

Linda Jean Mabry
Nona Howard Magness
Irene E. Pittman
Bettye Joe Poole
Sue Ann K. Ratliff
Janet Sue Reddell
Diana Lee Robinson
Marie B. Spencer
Mary Ann Dryden Wannamaker
Alice Joan Weiland
Sunderland Marie Wilson

ADN 23

Presented by Ralph Barnhart, Dean of the School of Law

#### JURIS DOCTOR

Hubert Wilson Alexander, Jr. Edwin J. Alford Allan Michael Amico Johnny Barry Baker David Baldi Mickey D. Beebe

Wendell Wade Berryhill Sanford L. Beshear, Jr. Nicholas C. Bierwirth Robert S. Blatt Otto Joseph Boeckmann, Jr. Richard William Box James Hunter Broyles, Jr. John Fenwick Buergler Dan F. Bufford Frank Wilson Bynum, Jr. Howard Guess Cain, Jr. Ken Freeman Calhoon Steven Nelse Carlson Gary L. Carson Philip Maxwell Clay Orville Christopher Clift David S. Clinger Robert R. Cloar Jon Rick Coleman James Kent Coxsey Robert P. Crockett Willis Dodge Cronkhite, III Don N. Curdie Fred D. Davis, III Phillip Cowdrey Dozier Hugh Robertson Edwards, Jr. George Dawlin Ellis Shade Wooten Epes, Jr. Kathryn Marie Fairchild David Randall Fielder Sara Lynn Fleming Byron Leroy Freeland Gary R. Gibbs L. D. Gibson Roger William Giles Thomas William Goodman, Jr. Michael Stewart Gorman Gregory B. Graham Ronald Lynn Griggs James Loranzy Hall, Jr. Stuart W. Hankins Robert Wilson Hardin Jerry M. Harner James Edward Harris Josef Veachel Hobson Robert E. Hornberger William Arthur Hough Gordon Lee Humphrey, Jr. Eugene Hunt Jim Warren Hyden William Wesley Hylton, III R. Dean Irwin, III Bill F. Jennings John Earl Jennings John Charles Johnson, Jr. Robert Joe Johnson J. Richard Johnston

Louis Buckner Jones, Jr.

Lemuel Harriss Kerr, III Henry Criss Kirchhoff Terry Rhodes Kirkpatrick Robert Bruce Lamb Stanley R. Langley Ronald T. LeMay Larry Aaron Levy Fletcher Lewis John David Maddox Richard Mattison Tyrone Eugene May James Neil McCord, II Bobby R. McDaniel Julie Watson McDonald W. Thomas McKissick, Jr. William Pickens Mills Warren Franklin Morledge Michael Ellis Moss William Terrence Nolan John Richard Oare, Jr. Peter J. Pagones Edgar Frank Paul, HI Joseph Nelson Peacock Burton Jeffery Pence, Jr. Jerry Clark Post Kenneth David Post Louis J. Raffaelli Joseph Ramos S. Clay Robbins Russell Lynn Jack Roberts Eddie Earl Scrimshire Michael Gerald Singer Theodore C. Skokos Howard Layne Slinkard William Finis Smith, Jr. Steven Northup Snyder J. William Stefan Griffin J. Shockley, Jr. Kenneth Edward Suggs Albert Glenn Vasser K. W. Webb Michael Weiss Robert Ragon White Floyd Lee Williams, III Joseph E. Williams, Jr. Lanny T. Winberry Ronald Garner Woodruff Randolph S. Worsham Tilden P. Wright, III Truman E. Yancey Harvey Lee Yates

The red and white stoles worn by the degree candidates indicate graduation with Honors and High Honors respectively.

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#### Presented by James J. Hudson, Acting Dean of the Graduate School

#### MASTER OF ARTS

Judy Inez Alexander (English)
B.A., Southern State College

Sherilyn Kay Alexander (Secondary Mathematics)

B.A., Lamar State College of Technology

Kathryn Walker Beaumont (English)
B.A., University of Arkansas

Norma Jean Beedle (English)
B.S., University of Missouri

Rebecca Stutts Beene (English)
B.A., State College of Arkansas

Lawrence William Beleele (Speech and Dramatic Art)
B.A., Oklahoma City University

John Franklin Bell (Secondary Mathematics) B.A., Arkansas Polytechnic College

Barbara Ann Bergren (Speech and Dramatic Art)
B.A., University of Arkansas

Robert Dodds Besom (History)
B.A., University of Nebraska

Marion Gale Blalock (Economics)
B.S.B.A., University of Arkansas

Diane Bowman (German)
B.A., Southwest Missouri State College
M.A., University of Arkansas

Veda Rae Boyd (History)
B.A., Kansas State College of Pittsburg

Karin Julia Brewer (German)
B.A., University of Vienna

Roger L. Brewer (Secondary Mathematics) B.S., Montana State University

Linda Elena Bryan (English)
A.B., Lowell State College

Elizabeth Ann Bryant (Speech and Dramatic Art)
B.S.E., University of Arkansas

VerNon Otto Burton (Secondary Mathematics) B.A., University of Wyoming

Dina Carol Reynolds Cagle (Sociology) B.A., University of Arkansas B.S.E., University of Arkansas

Gary S. Caporuscio (Secondary Mathematics) B.S., Lyndon State College Faith Elizabeth Carman (Psychology)
B.A., Lamar State College

Rebecca Jean Casteel (Speech and Dramatic Art)
B.S.E., Henderson State Teachers College

Chester Lee Cheatham (Secondary Mathematics) B.S., Arkansas A. M. & N. College

Kathryn Jane Cherry (Speech and Dramatic Art) B.A., University of Arkansas

Sherry Rene Clayton (Spanish)
B.A., Kansas State College

Sallie Frances Cline (Speech and Dramatic Art)
B.S.E., University of Arkansas

Virginia Olley Coffman (Secondary Mathematics) B.S.E., St. Thomas Acquinas College

Patricia Anne Comeaux (Speech and Dramatic Art) B.A., University of Southwestern Louisiana

Joe B. Copeland (Economics)
B.A., University of Arkansas

Judy Diane Fowler Cosgrove (Secondary Mathematics) B.A., University of Arkansas

Janet Bettin Curb (English)
B.A., Wayne State College

Charles A. Daniels (Secondary Mathematics)
B.A., LaSalle College
M.A., LaSalle College

Marie Deacon (History)
B.A., University of Arkansas

Nancy Mac Duffy (French)
A.B., Arkansas A. M. & N. College

Kathleen Mary Duke (English)
B.A., University of Arkansas

Judith Ann Edwards (English)
B.A., Atlantic Christian College

Elizabeth Jane Farrar (French) B.A., Arkansas A. & M. College

Lowell O. Ferrel (Psychology)
B.A., William Jewell College

Linda A. Fletcher (Secondary Mathematics)
B.S., Moorehead State College

Janet Sue French (Secondary Mathematics) B.S.. University of Tennessee Lucilla Sartain Garrett (Speech and Dramatic Art) B.S., University of Southern Mississippi

Ervan George Garrison (Anthropology)
B.S., University of Arkansas

Esther Mays Gill (History) B.A., Florida Southern College

James K. Goodin (Secondary Mathematics) B.A., Western Illinois University

Clia M. Goodwin (Humanities) B.A., University of Arkansas

Mary Ann Greenwood (Economics) B.S.B.A., University of Arkansas

Janice Tucker Grisham (English)
B.S.E., Ouachita Baptist University

Patricia Prewitt Gulmez (Spanish) B.A., University of Arkansas

Jenny Belinda Gwyn (Speech and Dramatic Art) B.S.E., University of Arkansas

Robert Samuel Gwynn (English) A.B., Davidson College

Lawrence R. Handley (Geography)
B.A., University of Arkansas

John Otis Hardin (English) B.A., Abilene Christian College

Brice William Harris, Jr. (Speech and Dramatic Art) B.A., Southwestern State College

Cheryl Marstellar Harris (English) B.S.E., Southwest Missouri State College

James DeWitt Hodge (History) B.A., College of the Ozarks, Missouri

Susan L. Hopkirk (Secondary Mathematics) B.A., University of Iowa

William Livingston Hunter, III (Psychology)
B.A., Springfield College

Michael T. Huskey (English)
B.S.E., Southwest Missouri State College

Nancy Enoch Huskey (English) B.S.E., Southwest Missouri State College

Elizabeth Jean Jacks (History) B.A., University of Arkansas

Robert K. Johnson (Psychology) B.A., Central State College

J. Lance Jones (History) B.A., Arkansas College

Terry D. Jones (Speech and Dramatic Art) B.S.E., University of Arkansas

Surang Kanpaibool (Economics)
B.A., Stephen F. Austin University

Rebecca A. Kendrick (Speech and Dramatic Art) B.A., University of Arkansas

Janice Bliss King (English) B.A., University of Montevallo

Janis Lynn King (Speech and Dramatic Art) B.S., Southwest Missouri State College

William Dale Knickerbocker (Political Science) B.A., Northeastern State College

Cheryl D. Kuehl (Anthropology) B.A., Evangel College

Linda Langenbruch (Speech and Dramatic Art) B.A., University of Arkansas

Clifford Hollis Langford (Speech and Dramatic Art) B.A., University of Texas

Gary Edward Ligi (English) B.A., Clemson University

Montie Lumpkin (History) B.S.E., University of Arkansa

Cheryl L. Lundy (English) B.S., Southwest Missouri State College

John Alfred Mangiaracina (Psychology) B.A., Loyola University

Oswald Joseph Mayers (English) B.A.E., University of Southwestern Louisiana

Barbara Diane Maynard (Speech and Dramatic Art) B.A., Ohio State University

David T. McConaughy (German) B.A., Elmhurst College

Arthur E. McEnany (History) B.A., Louisiana State University, New Orleans

Michael Clayton McKenna (English) B.A., University of Arkansas

Judy H. Moe (Speech and Dramatic B.A., University of Arkansas

Diana Gayle Montagne (English) B.S., University of Houston

Marlene Joy Montague (Secondary Mathematics) B.S.E., Northern State College

Ethel Marie Moody (English) B.A., Lincoln Memorial University

Mordean Taylor Moore (Sociology) B.S., College of the Ozarks

Izola P. Morgan (Social Welfare) A.B., Arkansas A. M. & N. College

Katherine Carroll Morehead (English) B.A., Arkansas State Teachers College

Roy Allen Murtishaw (Psychology) B.A., University of Arkansas

Sherry M. Newman (Speech and Dramatic Art) B.S.E., University of Arkansas

Kathryn Melinda Nixon (English) B.A., Clemson University

Rachel Leatherman Norwood (French) B.S., Appalachian State College

Hilary Maduajoka Nwokeji (Political Science) B.A., Philander Smith College

Melfried Olson (Secondary Mathematics) B.S.E., Valley City State College

Dennis Jay Oneal (Speech and Dramatic Art) B.S., Southern Illinois University

Cynthia Leigh Orr (Secondary Mathematics) B.S., Southwest Missouri State College

Patricia Ann Philliber (Speech and Dramatic Art) B.S.E., Ouachita Baptist University

Leah K. Phillips (Secondary Mathematics) B.S.E., Arkansas State Teachers College

Susan Kay Philpott (History) B.A., Drury College

Fred D. Poe (Speech and Dramatic B.A., East Central State College M-Tchg., East Central State College

David C. Pozzi (Secondary Mathematics) B.A., St. Mary's University

Jeanne Reddick (Comparative Literature) B.A., State College of Arkansas

Margaret Lynn Reed (Political Science) B.A., University of Oklahoma

Margaret Susan Roach (English) B.A., Louisiana Polytechnic Institute

Barbara Groves Roberts (French) B.A., Northeast Louisiana College

Bobby L. Roberts (History) B.S., State College of Arkansas

Carole Harper Roberts (Speech and Dramatic Art) B.S.E., Henderson State Teachers College

Jerry Lee Robertson (Sociology)
B.A., University of Arkansas

Paul Stephen Rowland (Psychology) B.S.E., Loyola University

Larry A. Sachs (Secondary Mathematics) B.S., Indiana State University

Stephen R. Sanders (Psychology) B.A., University of Arkansas

Elise Howell Scherer (Comparative Literature) B.A., University of Arkansas

Pamela K. Schmidt (English) B.A., Fort Hayes Kansas State College

Bob R. Scott (Humanities) B.A., Northeastern State College

Patricia Stultz Seaton (English) B.A., Stetson University

Betty Ann Selvey (French) B.A., University of Kansas

Paul David Shaffer (Speech and Dramatic Art) B.F.A., Drake University

Larry Alan Sharp (Speech and Dramatic Art) B.A., Northeastern State College

Allan H. Shub (History) B.A., University of Arkansas

Robert W. Simmons (Secondary Mathematics) B.S., Harding College

Carolyn J. Smart (English) B.S.E., Arkansas State Teachers College

Roberto Eugenio Smith (Spanish) J.D., University of Havana

Sara Hope Smith (Speech and Dramatic Art) B.A., University of Arkansas

Mary Lynn Ballard Steelman (Speech and Dramatic Art) B.S.E., Henderson State Teachers College

Patricia H. Stiles (Speech and Dramatic Art) B.S.E., University of Arkansas

Marilyn Kay Swift (Comparative Literature) B.A., Northeast Missouri State College

Irene M. Chute Syler (Speech and Dramatic Art) B.S., University of Houston

Candis Angst Tardy (History)
B.A., University of Arkansas

Larry Paul Thompson (Secondary Mathematics) B.S.E., Winona State College

Mary Anita Tibbits (Spanish) B.A., University of Arkansas

Don Allen Tilton (Psychology)
B.A., Southwest Missouri State College

Alan Graham Tuft (Psychology) B.A., Tarkio College

Theophilus Brown Underwood, III (German) B.S., Memphis State University

Linda Kay Vandever (English) B.S.E., Southwest Missouri State College

Vudhibhandhu Vichairatana (Economics) B.A., Stephen F. Austin College

Carroll Waguespack (English)
B.A., University of Southwestern Louisiana

Jeanine Cecil Washington (Speech and Dramatic Art) B.S.E., University of Arkansas

Kirby D. Watkins (Secondary Mathematics)

B.S., Southern Methodist University M.Ed., Southern Methodist University Jack Peter Williams (English)
B.A., Belhaven College

Roger Patton Williams (Secondary Mathematics) B.S.E., Arkansas State Teachers College

Joan Elaine Wilson (English)
B.A., University of Southern Mississippi

Judith Helen Wrase (Comparative Literature) B.A., Augustana College

Marion Anthony Wright (English)
B.A., Arkansas A. M. & N. College

MA 123

#### MASTER OF PUBLIC ADMINISTRATION

Hamad I. Al Rashudi (Public Administration)

J.D., Arab University of Beirut

David Goodbar Davies (Public Administration)

B.A., University of Arkansas

George F. Lease, Jr. (Public Administration) B.S.B.A., University of Arkansas

William Morris Mooney, Jr. (Public Administration)

B.A., University of Arkansas at Little Rock
CLAYTON P. Powell

B. A. South western STATE College

MPA-5

MASTER OF SCIENCE

Frank Wesley Abernathy (Zoology)
B.S., Arkansas State University

James Edward Aikman (Entomology) B.S.A., University of Arkansas

Jimmy Leon Anderson (Bacteriology) B.S., Arkansas Polytechnic College

James T. Arnett (Zoology)
B.A., David Lipscomb College

Robert Lee Ball (Zoology) B.S., University of Arkansas

Roy Gene Bauer (Animal Nutrition)
B.S., University of California at Davis

Lenny Leon Benton (Agricultural Economics) B.S.A., University of Arkansas

James B. Berry (Horticulture)
B.S., Texas A. & M. College

Harold Byrd Betton (Natural Sciences) B.S.A., University of Arkansas

Robert Bernard Black (Geology)
B.S., Centenary College

Betty Jo Bollinger (Natural Sciences) B.S., Arkansas State University

Janet Lea Bradley (Child Development and Family Relations) B.S.H.E., University of Arkansas

Jerry Douglas Branch (Geology)
B.A., Arkansas Polytechnic College

Diana Lynn Brister (Mathematics)
B.S., University of Arkansas

Richard L. Brown (Entomology)
B.S., University of Arkansas

Shelby Galen Bryant (Dairy Science) B.S.A., University of Arkansas

Kenny Campbell (Animal Science)
B.S.A., University of Arkansas

Stephen E. Cantrell (Dairy Science)
B.S.A., University of Arkansas

Edith Louise Cary (Zoology)
B.S., McNeese State College

Pauline H. Caudle (Home Economics) B.S., Arkansas A. M. & N. College

Sen - Tsuen Chen (Physics)
B.S., National Taiwan Normal University

Bin Kang Cheng (Physics)
B.Sc., National Taiwan Normal University
M.S., National Central University of China

James Mitchell Cockrill (Animal Science)

B.A., University of Arkansas

Paul Gaylord Cooper (Mathematics)
B.A., Hendrix College

Morris Ledford Coston (Mathematics) B.S.E., University of Arkansas

Len Cotton (Poultry Nutrition)
B.S.A., University of Arkansas

Judith Shardo Cundall (Zoology)
B.S., University of Dayton

Kenneth R. Cupples (Agricultural Economics) B.S.A., University of Arkansas

Douglas W. Curran (Zoology)
B.A., University of Arkansas

James Taylor Daniel (Plant Pathology) B.S.A., University of Arkansas

Gurtis Rodgers Davis (Animal Science) B.S.A., Arkansas State University

Henrietta Martin Dean (Natural Sciences) B.S., Harding College

Ardella Bernell Dees (Home Economics) B.S., School of the Ozarks

William H. Dodgen (Poultry Science) B.S.A., University of Arkansas

Michael Dean Engle (Management)
B.A., University of California

Jimmy Ray Ethridge (Entomology)
B.S., Mississippi State University

Billie Lee Fagala (Agronomy-crop science)
B.S.A., University of Arkansas

Zafer Y. Fahoum (Mathematics)
B.S., Henderson State Teachers College

James William Fisher (Agricultural Economics) B.S.A., University of Arkansas

Randy S. Flanagin (Entomology)
B.A., Arkansas Polytechnic College

Barry John Flynn (Management)
B.B.A., University of Miami

Norman Wayne Flynn (Poultry Nutrition) B.S.A., University of Arkansas Garland Michael Foreman (Chemistry) B.S., Arkansas A. & M. College

John Julian Fuller (Entomology) B.S.A., University of Arkansas

Richard Kelly Gage, Jr. (Animal Science)
B.S.A., University of Arkansas

Shari Haggard (Natural Sciences)
B.S., Evangel College

John Stephen Haley (Management)
B.S., Missouri Valley College

Thomas Ray Harger (Agronomy-soil science)
B.S.A., University of Arkansas

Robert Martin Head, Jr.
(Agricultural Economics)
B.S.A., University of Arkansas

Joe Glen Henderson (Geology)
B.S., Arkansas Polytechnic College

Gary Allen Herzog (Entomology)

Stephen F. Hill (Computer Science)
B.S., University of Arkansas

Rick James Hinterthuer
(Bacteriology)
B.S., Arkansas Polytechnic College

Jacob Jefferson Hogue, Jr. (Zoology) B.S., Arkansas A. & M. College

Larry Elvin Holt (Geology)
B.S., Henderson State Teachers College

Howard A. Houston, Jr. (Computer Science)
B.S., University of Arkansas

Choon-Mei (Barbara) Huang (Agronomy-weed science) B.S., National Taiwan Normal University

John Marshall Hundley, Jr.
(Bacteriology)
B.S., University of Arkansas at Little Rock

James Buford Jackson (Geology)
B.S., University of Arkansas

Kenneth Eldon Jackson (Plant Pathology) B.S.A., Fort Hays State College

Marvin Kaminsky (Zoology)
B.S., Long Island University

Ronnie Sidney Keisler (Geology)
B.S., University of Arkansas

Jack Montgomery Kennedy
(Agronomy-weed science)
B.S., Northeast Louisiana State College

- Howard Dean Kisner (Physics)
  B.S., University of Arkansas at Little Rock
- Robbie Fadlo Kouri (Physics)
  B.S., Midwestern University
- Dana Maureen Lambert
  (Mathematics)
  B.S., Arkansas Polytechnic College
- Paul D. Langston (Natural Sciences)
- Fleet Nathel Lee (Plant Pathology)
  B.S.A., University of Arkansas
- James Thomas Lee (Entomology)
  B.S.A., University of Arkansas
- George C. Loucks (Animal Science)
  B.S., Fresno State College
- Jimmy Steve Lovell (Entomology)
  B.S.A., University of Arkansas
- Patricia McLaughlin Lowe (Child Development and Family Relations) B.S., University of Arkansas
- Doyne Richard Martin (Zoology)
  B.S., University of Arkansas
- Mary Gray Bowles Marvel (Home Economics) B.A., Arizona State University
- Ollie Charles Mason, Jr. (Agricultural Economics) B.S.A., University of Arkansas
- Ralph Dewel May (Agricultural Economics)
  B.S.A., University of Arkansas
- Charles Harding McCann (Management) B.A., Central Missouri State College
- Don R. McCaskill (Horticulture-Food Science)
  B.S.A., University of Arkansas
- Wanette McKee (Home Economics)
  B.S., University of Arkansas
- Eddie Gene Medlock (Natural Sciences) B.A., Arkansas A. & M. College
- Samuel Alexander Mershon (Chemistry) B.S., University of New Mexico
- James R. Miesner (Agronomy-crop science)
  B.S.E., Arkansas State University
- Richard D. Miles, Jr. (Animal Science) B.S.A. University of Arkansas

- John Joseph Miller (Management)
  B.S., Lafayette College
- Donald A. Mitchell (Physics)
  B.S., East Texas State University
- David W. Mizell (Computer Science)
  B.S., Ouachita Baptist University
- Clementine Winfrey Moore (Natural Sciences)
  B.S., Arkansas Polytechnic College
- Florida T. Morehead (Chemistry)
  B.S., Arkansas A. M. & N. College
- John Bryan Morey (Management)
  B.B.A., Southwest Texas State University
- Ronald Edwin Morrow (Animal Science)
  B.S.A., University of Arkansas
- Michael Lynn Mout (Statistics)
  B.A., University of California
- James C. Everett Nickerson (Entomology) B.S.A., University of Arkansas
- Alex G. Papageorge (Natural Sciences)
  B.S., University of Arkansas
- Grover Richard Partee, Jr. (Mathematics)
  B.A., Arkansas Polytechnic College
- Forrest Edward Payne (Zoology)
  B.A., Hendrix College
- Carol Anne Perry (Child Development and Family Relations) B.S., University of Arkansas
- $\underset{\text{B.S., University of Arkansas}}{\text{Raymond J. Peterson}}(\text{Geology})$
- Phillip E. Pierce (Entomology)
  B.S.A., Oklahoma State University
- Richard Gorden Platt (Computer Science)
  B.A., University of Arkansas
- John F. Relyea (Physics)
  B.S., University of Arkansas
- John David Richardson (Chemistry) B.S., Arkansas State Teachers College
- Ginger Gillis Ritchie (Child Development and Family Relations) B.S.H.E., University of Arkansas
- Fred T. Robinson, III (Agronomyweed science) B.S.E., Delta State College
- Richard D. Rudolph (Agronomycrop science)
  B.S.A., Murray State College

Randy Scott Sanderlin (Plant Pathology)
B.A., Louisiana Technology College

Carolyn Lierly Schmitt (Child Development and Family Relations) B.S.H.E., University of Arkansas

T. Wayne Schultz (Zoology)
B.S., Austin Peay State College

Bernard Joseph Sharum (Computer Science) B.S., University of Arkansas

Patricia Sue Shipman (Foods and Nutrition) B.S.H.E., University of Arkansas

Kenneth Wayne Shores (Mathematics) B.S., Arkansas Polytechnic College

Massie B. Silva (General Agriculture) B.S.A., Oklahoma State University

Cynthia Suzan Skalski (Horticulturefood science) B.S.A., University of Arkansas

Richard D. Sorrells (Agricultural Economics)

B.S.A., University of Arkansas

Brian Douglas Spurlock (Agricultural Economics) B.A., University of Arkansas

Terry Wesley Stevenson (Entomology) B.S., Arkansas State University

Jen-hsiung Tung (Physics) B.S., Cheng Kung University

Robert E. Tyler (Zoology) B.S., Little Rock University

Dwight Theodore Vines (Animal Science) B.S.A., University of Arkansas

Billy D. Wherry (Mathematics) B.A., Arkansas College

Calvin Eddy White (Zoology) B.S., University of Arkansas

LeRoy A. Wilhelm (Mathematics) B.S., Lockhaven State College

Ronnie Frank Wilson (Entomology) B.A., Harding College

Steve N. Wilson (Zoology) B.S., Arkansas Polytechnic College

### US

#### MASTER OF BUSINESS ADMINISTRATION

Edwin Arnold B.B.A., Wisconsin State University

Robert A. Balkman B.S.B.A., University of Arkansas

Glenn Edward Bell B.S.E.E., University of Arkansas

Billy Bingham, Jr. B.S.I.E., University of Arkansas

Billie Jean Bowden B.S.B.A., University of Arkansas

Frank M. Boyd B.S., University of Missouri

Thomas S. Boyd, Jr. B.S.B.A., University of Arkansas

Glenn Miller Bratcher B.S.I.M., University of Arkansas

Curtis E. Brown B.S.B.A., University of Arkansas

Wilbert Wood Brown B.A., Emory University

Jerry Lawrence Burger B.S., Oregon State University

Charles Carpino B.A., University of Arkansas Robert David Carter B.S.M.E., University of Arkansas,

Geoffrey William Collins B.S., Bowling Green State University

Linda Jones Combs B.S.B.A., University of Arkansas

Harry Parker Daily B.A., University of Arkansas

Buddhadev Dash B.S., Utkal University

Robert Allan Davidson B.S.I.E., University of Arkansas

James Bevington Davis B.S.B.A., University of Arkansas

George John Dehan B.S.B.A., University of Arkansas

Bryce Staley Dietrich
B.S., Kansas State University

Billy Bert Dooly B.S.B.A., University of Arkansas

Rachel Doyle B.S.B.A., University of Arkansas

Benjamin G. Dunagan B.S., Nebraska Wesleyan University James Earl Ellis B.S.E.E., University of Arkansas

Don Arthur Emmons
B.S., Oklahoma State University

John W. C. Entwistle, Jr. B.S., University of North Carolina

Robert Edgar Farrow
B.S., Arkansas State University

David Milan Ferguson
B.A., Arkansas A. & M. College

Stanford C. Finney, Jr. B.S.B.A., University of Arkansas

John J. Fogarty B.A., University of South Florida

Richard Steven Graves
B.S.B.A., University of Arkansas

David Eugene Herrington B.A., University of Arkansas

Lansing Tim Hewitt
B.S., United States Military Academy

James Edward Huffman
B.S., Richmond Professional Institute

Philip Edwin Hughes
B.S.B.A., University of Arkansas

Billy F. Jester
B.S.B.A., University of Arkansas

Jeffrey Hudgens Jeter B.S.B.A., University of Arkansas

Howard E Jones B.S.I.M., University of Arkansas

Thomas Carl Jones
B.S.E., Henderson State College

Max Alan Laudeman
B.A., North Manchester College

Loong Keng Lim
B.B.A., State College of Arkansas

Roger Jon Lowry B.S., Harding College

Naomi J. McCarty B.A., Kansas State College, Pittsburg

James Paul McDougal B.S.B.A., University of Arkansas

Tommy Olen McDougal B.A., University of Arkansas

John Bobbitt Moseley B.S.B.A., University of Arkansas

Miles Gray Murphy
B.S.B.A., University of Arkansas

Carole Jean Nichols
B.S.B.A., University of Arkansas

Bert L. Page, Jr.
B.S., Arkansas Polytechnic College

Larry Joseph Phillips
B.S., Arkansas State University

John W. Ramsey, Jr.
B.S.B.A., University of Arkansas

Roderick Dan Reed
B.A., Southern Methodist University

Richard Lee Rogers
B.S., Northwestern State College

Gary Lynn Russell
B.S.B.A., University of Arkansas

Robert Alfred Scott, II B.A., University of Arkansas

Leland I. Selvey, Jr. B.S., Kansas State College

Jandhydla Lakshminarana Sharma M. Com B.L., Andhra University

Eric Scott Sheffer B.A., Pomona College

Phillip Nuel Shupe B.S.I.E., University of Arkansas

Larry Allen Skaggs
B.S.B.A., University of Arkansas

Louis E. Skaggs B.A., Howard College

Larry Pat Smith
B.B.A., North Texas State University

Stewart Evans Smith
B.A., Quachita Baptist University
B.S., Quachita Baptist University

Randy Lee Spicer
B.S.B.A., University of Arkansas

Robert Chris Stephens B.S.B.A., University of Arkansas

Robert Warren Tardy B.S.B.A., University of Arkansas

Prahlad Thakur M.M.E., Illinois Institute of Technology

William E. Thomas B.S., Central State College

Stanley Allen Townsend B.S.I.E., University of Arkansas

John E. Venn, Jr.
B.S., Southwest Missouri State College

Thomas Albert Walker
B.S., Arkansas Polytechnic College

Penny Robinson Warren B.S., Murray State University

James L. Webster
B.S.C.E., Purdue University

Frank Butterfield Whitbeck B.A., Westminster College

Carl W. Widmer
B.S.P.A., University of Arkansas
J.D., University of Arkansas

Jimmy L. Williams B.S.A., University of Arkansas

Mollie Haley Wilson B.S.B.A., University of Arkansas

Edward Everett Wines
B.A., Southwestern Union College

Bobby J. Witherington B.S.Ch.E., University of Arkansas

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#### MASTER OF EDUCATION

Patricia Ann Aikman (Vocational Education) B.S.H.E., University of Arkansas

Bobby Joe Allison (Educational Administration) B.S.E., State College of Arkansas

Larry R. Austin (Educational Administration) B.S.E., Arkansas A. & M. College

Lorraine Bach (Secondary Education) B.A., University of Arkansas

Mary Lackey Barham (Counselor Education) B.A., University of Arkansas

Robert M. Barnes (Higher Education)
B.S.B.A., University of Omaha

Harold Robert Barr (Educational Administration) B.S.E., Southern State College

Harold L. Bartlett (Vocational Education) B.S., Arkansas Polytechnic College

Irvin Jackson Bass (Educational Administration) B.S.E., Henderson State College

Carl Derek Baxter (Counselor Education)
B.A., University of Arkansas

Benny Edward Beals (Counselor Education) B.A., University of Missouri, Kansas City

Columbus David Bell, Jr. (Elementary Education) B.S., Arkansas Polytechnic College

Susan Kay Benton (Physical Education) B.S.E., University of Arkansas

Sara W. Bond (Secondary Education) B.A., College of the Ozarks

Edmond Ray Brewer (Educational Administration)
B.S.A., University of Arkansas

Sandra Sue Brock (Elementary Education) B.S.E., Kansas State College

Dorothy Tapley Brown (Secondary Education)
B.S.E., University of Arkansas

Adam Benjamin Bull (Physical Education) B.S.E., University of Arkansas Elizabeth Jane Bunyard (Elementary Education)
B.A., Hendrix College

William Albert Burnett (Secondary Education) B.S.E., University of Arkansas

Gerald Robert Burns (Physical Education) B.S.Ed., Greenville College

Diane Cannon (Educational Administration) B.S., Arkansas A. M. & N. College

Bobby Ray Carr (Secondary Education) B.S.E., University of Arkansas

Rene Tipton Carson (Secondary Education) B.S.E., University of Arkansas

Annie G. Carter (Secondary Education) A.B., Arkansas A. M. & N. College

James C. Carty (Secondary Education) B.A., Arkansas Polytechnic College

Hui-mei Chang (Counselor Education) B.A., National Taiwan Normal

Erin Godfrey Chapman (Secondary Education)
B.A., Huntington College

John Charles Cheek (Educational Administration) B.A., Hendrix College

Carrell Briscoe Childress (Secondary Education) B.S., Texas Tech University

Helen Catlett Cochran (Elementary Education) B.S.E., University of Arkansas

Gary D. Cooper (Vocational Education)
B.S.A., Arkansas State University

Ronald Cope (Physical Education)
B.S., Howard Payne College

Glenna L. Cosgrove (Vocational Education) B.A., Arkansas Polytechnic College

Jo Ann Cowgill (Counselor Education) B.S.E., Arkansas A. & M. College

Ann Millsaps Crowell (Counselor Education) B.A., Southwestern at Memphis

Paul Ray Cunningham (Vocational Education) B.S.E., University of Arkansas Fern M. Daniel (Elementary Education) B.S.E., University of Arkansas

Ruth Penney Davis (Secondary Education)

B.S.E., Henderson State Teachers College

Kathryne F. Delap (Secondary Education)
B.S.E., University of Arkansas

Kent Bird Detmer (Counselor Education) B.A., Northeastern State College

Kathleen L. Dickerson (Business Education)

B.S.E., Kansas State Teachers College

Franklin Lee Dickey (Educational Administration)
B.S.E., Arkansas State Teachers College

Robert Lynn Dickson (Educational Administration)
B.A., Arkansas Polytechnic College

John W. Dillard, Sr. (Educational Administration) B.S., Arkansas A. M. & N. College

Milton E. Dockery (Counselor Education) B.S.E., Arkansas State Teachers College

Frances M. Dorsey (Secondary Education)
B.S.S.E., John Brown University

Naomi Dover (Recreation)
B.S.E., University of Arkansas

Carolyn Elaine Eddy (Secondary Education) B.A., University of Arkansas

Ethel Jo Eddy (Elementary Education) B.S.E., University of Arkansas

Maxine Marie Ediger (Music Education)
B.M., Oklahoma City University

Richmond E. Edwards (Secondary Education)
B.S., Arkansas Polytechnic College

Eileen Elias (Secondary Education)
B.A., University of Arkansas

John W. Etherly (Secondary Education) B.S., Arkansas A. M. & N. College

Ford Wayne Ewing (Educational Administration)
B.A., Arkansas Polytechnic College

Joyce E. Farnham (Counselor Education) B.S.E., State College of Arkansas

Jane Boyer Fox (Elementary Education)
B.S.B.A., University of Arkansas

Bobbie Ruth Franklin (Elementary Education)

B.S.E., University of Arkansas

Lanty Frazier, Jr. (Vocational Education) B.S.A., Arkansas State College

Daska H. Fulcher (Elementary Education) B.S.E., Henderson State Teachers College

Doylene Scroggin Fuqua (Counselor Education)

B.S.E., University of Arkansas

Jack L. Gaines (Secondary Education) B.A.E., Peru State College

Jesse Lonnie Gibson (Counselor Education) B.A., University of Arkansas

Sally Jo Foster Gibson (Music Education)
B.M.E., Northwestern State College

Curley Usher Gilmore (Secondary Education)
B.A., Arkansas A. M. & N. College

Mary Lea Ginn (Secondary Education)
B.S.B.A., University of Arkansas

Betty J. Glaze (Elementary Education) B.S., Arkansas A. M. & N. College

Raymond F. Graham (Educational Administration)
B.A., Arkansas Polytechnic College

Paul Ferguson Gray (Counselor Education) B.A., University of Arkansas

Wade Eldon Hahn (Physical Education)
B.S.E., University of Arkansas

Annette Kellum Hall (Music Education)
B.M.E., Arkansas A. & M. College

Cleatous Barry Hall (Educational Administration) B.S.E., Arkansas A. & M. College

Sherron J. Hancock (Vocational Education) B.S.E., Arkansas State Teachers College

Emma Grace Lee Harvey (Counselor Education)
B.S.E., University of Arkansas

Russell W. Haver (Educational Administration)
B.A., Quachita Baptist University

Jean Carolyn Hecker (Secondary Education) B.A., Southern State College

Michael Austin Hedges (Recreation)
B.S.E., University of Arkansas

Nancy Jolene Marshall Highfill (Vocational Education) B.S.H.E., University of Arkansas

Alice M. Hill (Counselor Education)
B.A., University of Arkansas

David A. Hiller (Elementary Education) B.S.E., Southern State College

Daisy C. Hills (Elementary Education)

B.S., Arkansas A. M. & N. College

Spence Hayden Holder (Educational Administration) B.S.E., University of Arkansas

Marjorie Ruth Holt (Recreation)
B.S.E., Arkansas State University

Jimmie Raye Huber (Vocational Education) B.S.B.A., University of Tulsa

Joe Hundley (Educational Administration) B.A., Arkansas A. & M. College

Larry Alan Hunter (Educational Administration) B.A., Arkansas Polytechnic College

Songsiri Jindarojana (Educational Administration) B.A., Silpakorn University

Charlotte Ann Johnson (Secondary Education) B.S.E., State College of Arkansas

Helen M. T. Johnson (Elementary Education) B.S., Arkansas A. M. & N. College

James Robert Johnston (Educational Administration) B.S.E., Arkansas State Teachers College

Anita Erwin Jones (Secondary Education) B.A., Hendrix College

Hartzell Jones (Physical Education)
B.S., College of the Ozarks

Kay Lynn Jones (Health Education)
B.S.E., University of Arkansas

Patricia Kelly (Vocational Education) B.S.E., University of Arkansas

Donald Fredrick Kessler (Physical Education) B.S., College of the Ozarks

James M. Knight (Educational Administration) B.S.E., Arkansas A. & M. College

Nancy J. Knight (Music Education)
B.M., Arkansas A. & M. College

Marshall A. Kruger (Recreation) B.S.E., University of Arkansas

Sharon Drewry Lafevers (Secondary Education)

B.A., Arkansas Polytechnic College

Alice Jan Latimer (Health Education) B.S.E., University of Arkansas

Hazel Louise Lawrence (Secondary Education) B.A., University of Arkansas

Katherine Russell Lease (Counselor Education) B.S.E., University of Arkansas

Gwynneth L. Ledbetter (Educational Administration) B.A., Los Angeles State College

Charlotte Jane Lee (Secondary Education) B.A., Concordia Teachers College

Maree S. Lewis (Elementary Education) B.S.E., Arkansas Polytechnic College

Dayton W. Lierley, Jr. (Educational Administration) B.S., University of Maryland

Marie M. Lookingbill (Secondary Education) B.S.E., University of Arkansas

Gary Pat Looper (Recreation)
B.S.B.A., University of Arkansas

Nancy Kemp Lowrey (Counselor Education) B.S.E., Arkansas State University

Owen Eudell Luttrell (Educational Administration) B.A., University of Arkansas

Linnie D. Lyle (Elementary Education) B.A., Austin College

Genevieve Stacy Malone (Business Education) B.S.B.A., University of Arkansas

Lola Jean Malone (Elementary Education) B.S.E., University of Arkansas

Patricia Ann Maples (Secondary Education) B.S., Phillips University

Jerry L. Marple (Physical Education) B.S.E., Arkansas State Teachers College

Linda Maxey (Counselor Education)
B.S.E., University of Arkansas

Jerry Dan McBride (Physical Education) B.S., College of the Ozarks

J. D. McCord (Physical Education) B.S.E., University of Arkansas

Matta Jean McDonald (Secondary Education) B.S.E., University of Arkansas

Grace P. McGehee (Vocational Education) B.S.H.E., University of Arkansas

Hilliary Joan Tagert Miller (Elementary Education) B.S.E., University of Arkansas

William Randal Mills (Educational Administration)
B.S., College of the Ozarks

Jesse Buchanan Moorman, III (Physical Education) B.S.E., John Brown University

Calvin Luther Muldrow (Educational Administration)
B.A., Philander Smith College

James Lee Murray (Elementary Education)
B.A., Harding College
M.A., Abilene Christian College

Linda Y. Murray (Elementary Education)
B.S.E., University of Arkansas

Rita B. Neal (Secondary Education)
B.A., Ouachita Baptist University

Gloria Lynn Nethercutt (Elementary Education)
B.S.E., State College of Arkansas

Leeman J. Ngar (Educational Administration) B.S.E., Arkansas A. & M. College

Linda Segraves O'Neal (Elementary Education)
B.S., San Antonio College

Berta Jean (Steele) Ownbey (Vocational Education) B.S.E., University of Arkansas

Martha Virginia Pace (Elementary Education)
B.M.E., Henderson State Teachers College

Paulena Ann Paschal (Counselor Education) B.S.H.E., University of Arkansas

Clarence M. Peabody (Elementary Education)
B.S.E., University of Arkansas

Patricia Ann Pennington (Counselor Education) B.S.E., University of Arkansas

Charles Herbert Pope (Industrial Education)
B.S.E., University of Arkansas

Ruby L. Pope (Elementary Education) B.S., Delta State College

Catherine Joanne Preyer (Recreation)
B.S.E., University of Arkansas

Kendall Dana Ramey (Physical Education)
B.S.E., University of Arkansas

Bill D. Ratliff (Physical Education)
B.S., Kansas State University

Craig Lee Reynolds (Educational Administration) B.A., University of California

Sarah Jeanne Rhodes (Elementary Education) B.S., Oklahoma State University

Lorene Richardson (Elementary Education) B.S., Arkansas A. M. & N. College

Gary Gene Ricketts (Secondary Education) B.A., University of Arkansas

Mary Ellen Roberts (Counselor Education) B.S.B.A., University of Arkansas

Harry Bryan Robbins (Physical Education) B.A., Southern Methodist University

Addie Lois Roden (Elementary Education)
B.S.E., Southern State College

Helen Hendricks Rogers (Counselor Education) B.A., Southern Methodist University

Jimmy J. Rowland (Physical Education) B.S., College of the Ozarks

Shirley Russell (Secondary Education)
B.A., Arkansas Polytechnic College

Paula Sharrah Rutledge (Secondary Education)
B.A., University of Arkansas

Ruby Nell Ryles (Elementary Education)
B.S.E., University of Arkansas

Charles Cannon Sadler (Physical Education) B.S.E., Northeastern State College

Kristina Krise Sadler (Physical Education) B.S., Northeastern State College

Barbara Lynn Wright Scroggins (Counselor Education) B.A., Henderson State Teachers College

Warren Seth Shaffer (Counselor Education) B.A., Pennsylvania State University

Ronald P. Sharrah (Secondary Education)
B.A., University of Arkansas

Becky Susan Simpson (Music Education)
B.M.E., University of Arkansas at Little Rock Betty Campbell Skokos (Elementary Education) B.S.E., University of Oklahoma Evelyn Stearns Smallwood (Secondary Education)
B.S., William & Mary College John Robert Smith (Educational Administration) B.A., Arkansas Polytechnic College June Ray Smith (Elementary Education) B.S.E., Henderson State Teachers College Perry Frank Smith (Counselor Education) B.S.E., University of Arkansas Judith Lee Spees (Counselor Education) B.A., University of Colorado Carlotta Ann Spencer (Elementary Education) B.S.E., University of Arkansas William Alvin Stark, Jr. (Music Education) B.A., Arkansas Polytechnic College John Durwood Steelman (Educational Administration) B.S.E., Henderson State Teachers College Gwendolyn Davis Stevenson

(Counselor Education)
B.S., Arkansas A. M. & N. College
John Kelsey Stokes (Educational

Administration)
B.S.B.A., University of Arkansas
Dorothy Looney Sullivan (Secondary

Education)
B.S.B.A., University of Arkansas

Danny H. Taylor (Educational Administration) B.S.E., Arkansas A. & M. College

Emily Lynette Taylor (Vocational Education) B.S.H.E., University of Arkansas

Dyanna Kay Thomas (Counselor Education) B.A., University of Arkansas

Seth Thompson (Secondary Education) B.A., University of Arkansas

Harve B. Thorn, III (Elementary Education)

B.S.E., University of Arkansas
Bill J. Tomlin (Counselor
Education)
B.S., University of Houston

Carolyn Buckman Turner (Secondary Education) B.A., Arkansas Polytechnic College

Robert Eugene Turner (Secondary Education)
B.S., University of Arkansas

Jo Ann Voyce (Secondary Education) B.S.E., Northwest Missouri State College Irene Christine Vratsinas (Elementary Education) B.S.E., University of Kansas

John P. Wages (Counselor Education) B.S., Arkansas State Teachers College

Donald W. Walthall (Secondary Education)

B.S.E., Southern State College

Kenneth James Ward (Secondary Education)
B.S.E., University of Arkansas

Peggy Ann Ward (Vocational Education) B.S.E., University of Arkansas

Ernest E. Weare (Vocational Education)
B.A., Harding College

Patsy Cluck Webb (Counselor Education)
B.S.E., University of Arkansas

Ann Marie Wells (Secondary Education)
B.S.E., University of Arkansas

Wanda Davis West (Elementary Education)
B.S.B.A., University of Arkansas

Henry L. White (Educational Administration) B.S.A., University of Arkansas

Danny Ray Whitt (Secondary Education)
B.A., Arkansas College

Max Hubert Wilkins (Physical Education)
B.S.E., University of Arkansas

James W. Wingard (Health Education) B.S.E., University of Arkansas

Judith Meacham Wingfield (Elementary Education) B.S.E., University of Arkansas

Stephen Rolla Wingfield (Health, Physical Education and Recreation) B.S.E., University of Arkansas

Douglas Files Woodward (Recreation)
B.S.E., University of Arkansas

William R. Woolly (Vocational Education)
B.S.B.A., University of Arkansas

Joel S. Wright (Educational Administration) B.S.E., Henderson State Teachers College

William Ray Wynn (Educational Administration) B.S.E., Arkansas A. & M. College

Janet Koester Zachry (Secondary Education) B.S.E., University of Arkansas

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#### MASTER OF SCIENCE IN AGRICULTURAL ENGINEERING

Charles Stephen Smith (Agricultural Engineering) B.S.Ag.E., University of Arkansas

#### MASTER OF SCIENCE IN CHEMICAL ENGINEERING

John Henry Kendrick (Chemical Engineering) B.S.Ch.E., University of Arkansas

John William Oldner (Chemical Engineering) B.S.Ch.E., University of Arkansas

William Eugene Owens, Jr. (Chemical Engineering)
B.S.Ch.E., University of Arkansas

Suresh S. Savkur (Chemical Engineering) B.S., University of Bombay

Irwin John Seward, Jr. (Chemical Engineering) B.S.Ch.E., University of Arkansas

Ronald Ell Yeager (Chemical Engineering) B.S.Ch.E., University of Arkansas

#### MASTER OF SCIENCE IN CIVIL ENGINEERING

Michael T. Bishop (Civil Engineering) B.S.C.E., University of Arkansas

George Herschel Bollier, Jr. (Civil Engineering) B.S.C.E., University of Arkansas

William Clark Bruce (Civil Engineering) B.S.C.E., University of Arkansas

Reggie Arnold Corbitt (Civil Engineering)
B.S.C.E., University of Arkansas

Walter Hugh Goin, III (Civil Engineering) B.S.C.E., University of Arkansas

Fredrick Miller Greeson, Jr. (Civil Engineering)
B.S.C.E., University of Arkansas

Jirasak Jindarojana (Civil Engineering) B.S.C.E., Chulalongkorn University

Ronnie L. Keener (Civil Engineering) B.S.C.E., University of Arkansas Charles Hogan McLaughlin (Civil Engineering)
B.S.E.E., University of Arkansas

John Calvin Quinn (Civil Engineering) B.S.C.E., University of Arkansas

Willard T. Reese (Civil Engineering)
B.A., University of Texas

Larry Jay Stone (Civil Engineering) B.S.Ag.E., University of Arkansas

Steven J. Stone (Civil Engineering)
B.S.C.E., University of Arkansas

David L. Teague (Civil Engineering)
B.S., John Brown University

Frederic C. Tucker (Civil Engineering)
B.S.C.E., University of Arkansas

Robert Lee Walters (Civil Engineering)
B.S.C.E., University of Arkansas

#### MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

James Redman Anderson (Electrical Engineering) B.S.E.E., University of Arkansas

Donald Lee Baker (Electrical Engineering)

B.S., Massachusetts Institute of Technology

Ronnie Lee Benson (Electrical Engineering) B.S., State College of Arkansas

Orlando Joel Benston (Electrical Engineering) B.S., Henderson State Teachers College

James L. Carson (Electrical Engineering) B.S.E.E., University of Arkansas

Robert Burney Fancher (Electrical Engineering) B.S.E.E., Oklahoma State University

Richard Neal Fitts (Electrical Engineering) B.A.. University of Arkansas

Paul A. Herzog (Electrical Engineering) B.S.E.E., University of Arkansas

Kai-Shiu Kell Hwang (Electrical Engineering) B.S.C.E., Cheng Kung University

Gordon Richard Mansfield (Electrical Engineering)
B.S.E.E., Purdue University

James Ted Orrell (Electrical Engineering) B.S.E.E., University of Arkansas

Firouz Rahbar (Electrical Engineering) M.S., Tehrem University

Bobby Barham Ridgell (Electrical Engineering) B.S.E.E., University of Arkansas

Madhay H. Shanbhag (Electrical Engineering)
B.S.E.E., K.R. Engineering College

Kenneth H. Shamburger (Electrical Engineering) B.S.E.E., University of Arkansas

Shubhang Madhukumar Vora (Electrical Engineering) B.Sc., Gujarat College B.S.E.E., University of Baroda M.S., University of Baroda

#### MASTER OF SCIENCE IN ENGINEERING SCIENCE

Roman Kuzyk (Engineering Science) B.S., Rutgers University

Peter John Rieck (Engineering Science) B.S., New York University

Glynn Lamar Trusty, Jr. (Engineering Science) B.S.E.S., University of Arkansas

#### MASTER OF SCIENCE IN INDUSTRIAL ENGINEERING

Johnnie L. Ballard (Industrial Engineering) B.S.I.E., University of Arkansas

Christopher Allen Bettis (Industrial Engineering) B.S.I.E., University of Arkansas

Mahesh Kumar Chhabra (Industrial Engineering) B.S.M.E., Banaras Hindu University

Dev Raj Gupta (Industrial Engineering) B.Sc., Delhi College

William Price Harned (Industrial Engineering) B.S.I.E., University of Arkansas

Sohrab Holakouzadeh (Industrial Engineering) B.S., Tehran University M.S., Tehran University

Prakash Ramchandra Jalihal (Industrial Engineering) B.S.M.E., Bombay University

Hanuman Chand Kothari (Industrial Engineering)
B.M.E., University of Jodhpur

Prakash Tukaram Mahajan (Industrial Engineering) B.E., Indian Institute of Technology

David L. Poole (Industrial Engineering) B.S.M.E., University of Arkansas

Parvin C. Singal (Industrial Engineering)
B.S., Punjab University

George Eugene Staggs (Industrial Engineering) B.S.I.E., University of Arkansas

Jim Stricklen (Industrial Engineering) B.S.I.E., University of Arkansas Kenneth Roy Wheatley, III
(Industrial Engineering)
B.S.I.E., University of Arkansas

William I. Woodford, Jr. (Industrial Engineering) B.S.I.E., University of Arkansas

#### MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Vipan Kumar Bhalla (Mechanical Engineering) B.S.M.E., Thapar Institute

Bohra Imran Hatim (Mechanical Engineering) B.E., Bombay University

Donald Wayne Jerry (Mechanical Engineering) B.S.M.E., University of Arkansas

Harsh K. Khattar (Mechanical Engineering)
B.Sc., Delhi College of Engineering Weldon L. McCulloch, Jr. (Mechanical Engineering) B.S.M.E., University of Arkansas

Wei Shih (Mechanical Engineering) B.S.E., Taiwan Cheng Kung University

William Wayne Timmerman (Mechanical Engineering) B.S.Ag.E., University of Arkansas

John Edward White (Mechanical Engineering) B.S., John Brown University

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#### MASTER OF SCIENCE IN OPERATIONS RESEARCH

Don B. Mitchell (Operations Research) B.S.Ag.E., University of Arkansas

### MASTER OF MUSIC

Charlotte Smith Clough (Music)
B.M., University of Arkansas

Nathan L. Privitt (Music)
B.M., University of Arkansas

Vicki Kathleen Terrell (Music) B.M., Texas Wesleyan College

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#### MASTER OF FINE ARTS

Peggy Blood (Art)
B.S., Arkansas A. M. & N. College
Ted Cameron Daniel (Creative

Writing)
B.A., Texas Christian University

Thad Wesley Flenniken (Art)
B.A., University of Arkansas

Ronnie Norman Hilker (Art)
B.F.A., Southwest Missouri State College

Herman P. Mhire (Art)
B.A., University of Southwestern Louisiana

William Nettleship (Art)
B.A., Columbia University

Elaine W. Weinberg (Art)
B.A., University of Arkansas

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#### ASSOCIATE OF PHILOSOPHY

### Betsy Lorraine Hamlet (English)

B.A., Alabama College M.A., University of Arkansas

#### Rebecca Williams Karber (English)

B.S.E., University of Arkansas M.A., University of Arkansas

#### Doyle Leon McLean (English)

B.A., Arkansas Polytechnic College M.A., University of Arkansas

#### Georgia D. Pennel (English)

B.S.E., Southwest Missouri State College M.A., University of Arkansas

#### Velma Anita Tully (English)

A.B., Birmingham Southern College M.A., University of Arkansas

#### **EDUCATION SPECIALIST**

#### Martha M. Agee (Counselor Education)

B.S.E., University of Arkansas M.Ed., University of Arkansas

# Doris Baggett Edmondson

(Counselor Education) B.S.E., University of Arkansas M.Ed., University of Arkansas

#### Essie W. Holt (Counselor

Education)

B.A., Grambling College M.Ed., University of Arkansas

### Bill R. Pate (Educational

Administration)

B.S.E., Arkansas State Teachers College M.S.E., Arkansas State Teachers College

# Benjamin A. Stephens (Educational

Administration)

B.S.E., Mississippi Southern University M.A., George Peabody College

### Sallie Powell Thompson (Counselor

Education)

B.S., Middle Tennessee State University M.Ed., Middle Tennessee State University

#### DOCTOR OF EDUCATION

#### Frank W. Adelman (Industrial Education)

B.S., Arkansas A. & M. College M.Ed., University of Arkansas

Dissertation: "A Comparison of the Arkansas Vocational and Technical Teacher Education Program with a Jury Selected Model.'

#### Harold Dwayne Algee (Educational Administration)

B.A., Ouachita Baptist University

Dissertation: "The Assistant Principal of North Central Accredited High Schools in Arkan-

#### Gordon Scott Bachus (Secondary Education)

B.A., Ouachita Baptist University

Dissertation: "An Analysis of the Academic Preparation, Teaching Assignment, and Professionalism of Selected Social Studies Teachers in Secondary Schools of Arkansas."

#### Michael Lee Bell (Secondary Education)

B.S.E., Northeastern State College

M.Ed., University of Arkansas

Dissertation: "Relationships Between Personality Differences of Student Teachers and Cooperating Teachers, and the Student Teachers' Perception of the Student Teaching Experiences."

# Earnest Benson (Secondary

Education)

B.S., Hampton Institute

D.S., Hampton Institute
M.A., Wayne University
Dissertation: "Improving Consumer Education in
Louisiana High Schools Through an Analysis of Returned Goods in the Shreveport
Metropolitan Area."

#### Glenn L. Bestor (Physical Education)

B.S., University of Wisconsin
M.S., Winona State College
Dissertation: "The Effects of an Isotonic Weight
Training Program on Speed in Three Competitive Strokes in College Swimming."

#### Don L. Cheek (Physical Education)

B.S., Northeast Louisiana State College
M.Ed., Northeast Louisiana State College
Dissertation: "Effects of Anabolic Steroids on
Selected Physiological Measures Taken on
Albino Rats."

# Jamie Ann Stevens Dial (Elementary

Education)

B.S.H.E., University of Arkansas
M.S., University of Arkansas
Dissertation: "A Study of the Cumulative Effect
of Four Sequenced Training Units on the
Acquisition of Conservation."

# Rex Dencile Ebrite (Educational

Administration)

B.S.Dd., Southwest Missouri State College M.Ed., University of Missouri Dissertation: "Cooperative Regional Educational Service Centers; A Model System for Arkan-sas."

#### James Arthur Easter (Educational Administration)

A.B., Stanford University A.M., Stanford University

Dissertation: "Opinions of School Board Members and Superintendents of Their Schools Compared with the State Department of Education Rating."

#### C. Fredericka Elia (Elementary Education)

B.S.E., University of Arkansas
M.S.E., Arkansas State Teachers College
Dissertation: "A Study of the Relationship Between Knowledge and Use of Learning and
Characteristics of Elementary Teachers."

#### Charles Lynn Fallis (Educational Administration)

Administration)

B.S., Arkansas College

A.M., George Peabody College

Dissertation: "A Profile of the Arkansas School

Superintendent Relative to Personal Characteristics, Job Responsibilities, and Decision-Making Behavior."

### De Lois Gibson (Higher Education)

B.A., Philander Smith College

M.Ed., University of Arkansas
Dissertation: "A Historical Study of Philander
Smith College, 1877 to 1969."

#### Charles Proctor Giles (Counselor Education)

B.S.B.A., University of Arkansas M.Ed., University of Arkansas

Dissertation: "An Investigation of the Embedded Figures Test as an Aid in Selecting Candi-dates for Counselor Training."

#### Kenneth Nolan Green (Physical Education)

M.A.in Ed., State College M.A.in Ed., State College of Iowa Dissertation: "The Development of a Battery of Golf Skill Tests for College Men."

#### Willie D. Harper, Jr. (Educational Administration)

B.S., Bishop College M.S., University of Denver Dissertation: "The Effects of Teacher Professionalization on Educational Organization."

# Francess A. Haywood (Elementary

Education)

B.A., Arkansas College M.S.E., State College of Arkansas Dissertation: "A Study of the Attainment of Social Studies Skills of Elementary Educa-tion Majors."

#### Mary Vance Henze (Elementary Education)

B.A., Missouri Valley College M.A., Iowa State Teachers College Dissertation: "Children's Responses to Literary

# Jesse Thomas Hicks (Educational

Administration)

B.S.E., Southwest Missouri State College

M.E., Drury College
Dissertation: "The Role of the Secondary School
Principal as Perceived by School Personnel,
Students, and Parents."

### Edwin Joseph Holt (Counselor

Education)

A.B., Central State College
M.S., Indiana University
Dissertation: "The Relationship of Selected Characteristics to Effectiveness of Public School Counselors in Louisiana."

#### Hansford Elliot Holt (Physical Education)

B.S.E., Arkansas State Teachers College M.Ed., University of Arkansas

Dissertation: "Two Jogging Programs of Different Speeds Related to the Cardiovascular Respiratory Fitness of Middle-Aged Men."

#### Vernon C. Hudson, Jr. (Secondary Education)

B.S.Ed., Kansas State College

M.S., Kansas State College
Dissertation: "A Study of the Relationship Between the Social Studies Student Teacher's Divergent Thinking Ability and His Success in Promoting Divergent Thinking in Class Discussion."

#### Marshall LeRoy Ishmael

#### (Educational Administration)

B.A.Ed., Northeast State College

B.A.Ed., Northeast State College
M.Ed., University of Oklahoma
Dissertation: "A Study of Administrative Functions of the Athletic Director as Perceived
by the Presidents and Athletic Directors of
the Various Junior Colleges in Oklahoma."

#### Cornelia VanDeusen Lawson (Elementary Education)

B.S., Florida State University M.Ed., University of Southern Mississippi

Dissertation: "Childrens' Reasons and Motivations for the Selection of Favorite Books."

#### Robert L. Maggard (Educational Administration)

B.S.Ed., Southwest Missouri State College

M.Ed., Drury College Dissertation: "A Comparison of Principals, and Teachers' Perceptions of Organizational Cli-mate in Elementary Schools."

# Marvin A. Martin (Educational

Administration)

Administration:

B.S.E., Northeast Oklahoma State College
M.Ed., University of Tulsa
Dissertation: "A Follow-Up Study of Master's
Degree Graduates from the University of
Arkansas, 1965-1970 Who Prepared to be
Secondary School Administrators."

#### Newman E. McGee (Physical Education)

B.S., Little Rock University

M.S.E., Henderson State College
Dissertation: "An Analysis of the Administrative
Practices in Intercollegiate Athletics in Member Colleges of the Arkansas Intercollegiate Conference."

# Willard Neal (Physical Education)

B.S.E., Ouachita Baptist University

M.Ed., University of Arkansas
D.A.S., University of Arkansas
Dissertation: "Prediction of Physical Work Capacity from an Analysis of Selected Blood Chemistry Measures and Body Weight."

# Guy T Nelson (Higher Education)

B.A., Baylor University

M.A., Baylor University
Dissertation: "A Private, Liberal Arts College
as Perceived by its Several Populations; A
Descriptive Study."

#### Fred Kellar Noggle (Educational Administration)

B.S.E., Arkansas State Teachers College Dissertation: "A Procedure Guide and Manual for School Plant Management."

#### Johnny Lee Owen (Educational Administration)

M.Ed., University of Arkansas
Dissertation: "Faculty Work Loads at the University of Arkansas, 1970-71."

# George J. Parker (Educational Administration)

B.S.E., Southwest Missouri State College M.Ed., University of Arkansas Dissertation: "Obcotral Graduates in Educational Administration, University of Arkansas, 1965-

# Billie G. Poteet (Elementary Education)

B.S., West Texas State University
M.Ed., West Texas State University
Dissertation: "The Effect of Casual Viewing of
Filmed Television Programs on Subject Preference and Achievement in Science."

# Byron Douglas Rice (Counselor Education)

B.S.E., Henderson State Teachers College M.S.E., Henderson State Teachers College Dissertation: "The Assessment of Personality and Motivational Characteristics of Rehabilitation Students in an Institutional Setting,"

# Elmer Eugene Rich (Secondary Education)

B.S.E., University of Arkansas M.Ed., University of Arkansas Dissertation: "A Conceptualization of Guiding Principles for the Organization of Junior High School Reading Programs."

# Kenneth Richard Roden, Jr. (Higher Education)

B.S., William Jennings Bryan College
M.S., University of Arkansas
Dissertation: "An Analysis of the Most WidelyUsed Elementary Calculus Textbooks in
the United States for the Years 1950, 1960,
and 1970."

# Larry L. Rogers (Educational Administration)

B.A., Ouachita Baptist University
M.S.E., Ouachita Baptist University
Dissertation: "A Comparison of Signed and
Anonymous Student Ratings of Teachers,"

# Pauline M. Sanders (Elementary Education)

B.A., Northeastern State College
M.S., University of Arkansas
Dissertation: "The Relationship of CulturallyRelated Variables to the Reading Achlevement of Non-Reservation Cherokee Indian
Pupils."

# Joel Harrel Sellers (Educational Administration)

B.S., Northeastern State College
M.Ed., University of Arkansas
Dissertation: "The Nature, Sources, and Administrative Implications of Satisfiers and
Dissatisfiers Affecting Classroom Teachers: A
Critical Incident Study of Motivation."

# Joe Ben Shelton (Counselor Education)

B.S., Southeast Missouri State College
M.Ed., University of Missouri
Dissertation: "A Study of Students' Perceptions
of Faculty Advising and Academic Advising
by Professional Counselors."

# Clennon Eugene Sockey (Educational Administration)

B.S.E., University of Arkansas M.Ed., University of Arkansas Dissertation: "A Study of Some Areas Vital to Planning Junior High School Education."

# Jerry Barnett Stark (Educational Administration)

B.S., Arkansas State Teachers College
Dissertation: "A Comparison of the
Schools in Arkansas and Selected Junior
High Schools Within the State."

# Dale Stearns (Educational Administration)

B.S., Central State College
M.Ed., Oklahoma University
Dissertation: "Notable Secondary School Design
and Space Allocation Practices in a Three
State Region."

# Jerry A. Steele (Educational Administration)

A.B., Baker University
M.A., University of Kansas
M.S.C., Kansas State College
Dissertation: "A Professional Profile of Assistant Superintendents of Schools in Kansas
in 1970-71."

# Don Gray Thurman (Educational Administration)

B.A., Arkansas Polytechnic College M.Ed., University of Arkansas Dissertation: "Attitude Consistency as a Classroom Management Technique."

# Mary Elizabeth Wallace (Counselor Education)

B.A., North Texas State University
M.Ed., University of Arkansas
Dissertation: "A Study of Transfer and Native
Students: Their Perceptions of the University."

# Richard Dean Weathers (Vocational Education)

B.S., Kansas State College
M.S., Kansas State College
Dissertation: "Proposed Content of a Fluid
Power Technology Curriculum for Four-Year
Colleges and Universities."

# Daniel D. Williams, Jr. (Physical Education)

B.S., Culver Stockton College
M.Ed., University of Missouri
Dissertation: "Instruction Stressing Physical Fitness Compared with Instruction Stressing
Skill Acquisition Upon Self-Concept in Caucasian and Negro Students."

# Stanley Williams (Educational Administration)

B.S.E., Henderson State Teachers College M.Ed., University of Arkansas Dissertation: "The Teacher-Evaluation Practices of Secondary School Principals in Arkansas."

# Farris Wade Womack (Educational Administration)

B.A., Arkansas State Teachers College
M.Ed., University of Arkansas
Dissertation: "A Model for Predicting Departmental Maintenance Budgets and Expenditures at the University of Arkansas."

#### DOCTOR OF PHILOSOPHY

#### Jaime A. Arbona-Fazzi

(Engineering)

B.S.E.E., University of Puerto Rico M.Egnr., Texas A. & M. University Dissertation: "Tunneling with Insulator Valence Band as Barrier: Characteristics of Al-Si3n4-Si Junctions."

# Jimmy Weaver Barnes (Comparative Literature)

B.A., Southeastern Oklahoma State College M.A., University of Arkansas Dissertation: "The Fiction of Malcolm Lowry and Thomas Mann: Structural Tradition."

#### William Harold Bolen (Marketing)

B.S., Georgia Southern College M.B.A., University of Arkansas Dissertation: "An Investigation of the Relationship Between Consumer Awareness of Truth in Lending and Consumer Habits."

#### William Randy Boxx (Business Administration)

B.A., University of Southern Mississippi
M.B.A., University of Southern Mississippi
Dissertation: "Training for Skills Through Area
Vocational-Technical Schools in the State
of Arkansas."

#### Jimmy Deloyd Bragg (Botany)

B.S., Arkansas State University
Dissertation: "Morphological and Physiological
Studies of Arachniotus Marginosporus with
Special Emphasis on the Relationships Between Light and Growth."

### William Joseph Buche (Engineering)

B.S., St. Louis University
M.S., St. Louis University
Dissertation: "Investigation of an Electro-Fluidic
Transducer." (Awarded posthumously)

### Scherrey Paul Cardwell (English)

B.A., St. John's Seminary
M.A., University of Arkansas
Dissertation: "The Poetic Artistry of Thomas
Carew."

### Bradley Duke Carter (Engineering)

B.S., Mississippi State University
M.S., Mississippi State University
Dissertation: "On the Distribution of Rational
Functions of H-Variates."

### Bill Chaffin (Philosophy)

B.A., Oklahoma Baptist University
Dissertation: "A Critical Analysis of Ryle's
Concept of Self Knowledge."

### Delton Lonnie Chesser (Finance)

B.B.A., University of Texas
M.B.A., North Texas State University
Dissertation: "Improving the Evaluation Process
of Commercial Loan Applications Through
the Utilization of Scoring Models and Flnancial Ratio Analysis."

#### Song Sik Choe (Physics)

B.S., Dan Kook University
M.S., Korea University
Dissertation: "Measurement of Electron Loss
from Fast Hydrogen Atoms in the 2s State
on Impact with M<sub>2</sub>, Ar and He."

# Edward Leon Clement (Agronomy-Plant Breeding)

B.S., Texas Technological College M.S., Texas Technological College Dissertation: "Evaluation of Hybrids and Inbred Wheat Lines Using a Systematic Design."

#### Brenda Carole Cox (Economics)

B.A., Memphis State University
M.A., Memphis State University
Dissertation: "A Comparative Analysis of Selected Operational Behavior of Mutual and
Capital Stock Savings and Loan Associations in Arkansas."

#### Charles N. Dennis (Economics)

B.A., Southern Methodist University
M.A., Memphis State University
Dissertation: "An Investigation Into the Effects
of Independent Investor Relations Firms on
Common Stock Price."

#### Alfred G. Edge (Management)

B.S., Rider College
M.B.A., University of Denver
Dissertation: "A First-Line Supervisory Decision Model."

# Charles Paul Edmonds, III (Finance)

B.S.B.A., Auburn University
M.S.B.A., Auburn University
Dissertation: "The Future of Credit UnionsGrowth or Stagnation?"

#### Charles Leo Edwards (Engineering)

B.S.M.E., University of Missouri M.S.M.E., University of Missouri Dissertation: "The Synthesis of Plane-Convex Gear Tooth Surfaces Applied to Spur, Bevel and Skew Gears."

# Albert Thomas Fanning, Jr. (Chemistry)

B.A., University of St. Thomas
Dissertation: "The Reaction of Nitrous Acid
with Thioanthranille Acid and Thioglycine:
Diazonium Thiocarboxylates in Organic Chemistry."

#### Thomas H. Fish (Economics)

B.A., University of Missouri at Kansas City
M.A., Central Missouri State College
Dissertation: "An Analysis of the Eurodollar
Market as a Source of Funds for NonFinancial Corporations in the United States."

### Ralph Doerr Fox (Engineering)

B.S.B.A., University of Arkansas M.S.I.E., University of Arkansas Dissertation: "Some Distributions for Hypothesis Testing Under the Two-Parameter Gamma Probability Law."

# Ben David Fuqua (Agronomy-Soil Science)

B.S., Murray State College
M.S., University of Arkansas
Dissertation: "The Determination of Self- and
Counter-Diffusion Coefficients in Kaolinite
Clay,"

# William P. Galle, Jr. (Business

Administration) B.S., Louisiana State University M.B.A., Louisiana State University

Dissertation: "The Detection of Media Orienta-tion and Communicator Proficiency Through the Use of Personal Data."

John T. Gilmore, Jr. (Engineering)
B.S., Arkansas A. M. & N. College
M.S.I.E., University of Arkansas
Dissertation: "A Computer-Based
Control System for Job Shops." Production

#### Philip S. Gipson (Zoology)

B.S., Arkansas State Teachers College M.S., University of Arkansas Dissertation: "The Taxonomy, Reproductive Biology, Food Habits and Range of Wild Canis (Canidae) in Arkansas."

#### Arjun Godhwani (Engineering)

M. Egrn., Vikram University
M. Egrn., University of Roorkee
Dissertation: "Optimum Tuning of Two-Mode
Controllers for Interconnected Linear System with Delay."

#### Billy R. Griffin (Bacteriology)

B.S., Arkansas Polytechnic College M.S., University of Arkansas

Dissertation: "Sequential Changes in Bacteria

Populations, Copro-and Serum Antibodies in

Mice Following Oral Infection or Immunization with Salmonella Enteritidis."

#### Eugene Ernest Grossman

(Psychology)

B.A., University of Minnesota M.A., University of Arkansas Dissertation: "Signal Detection Theory Application to a Developmental Analysis of Selec-tive Auditory Attention."

### Lawrence Aloysius Hall, Jr.

(Psychology)

B.A., Seton Hall University M.A., University of Arkansas Dissertation: "Timing of Punishment and Re-sponse Mode in Aversion Therapy."

#### Robert Kinley Hegglund (Business Administration)

B.S., Georgia Institute of Technology
Dissertation: "Top Management Succession: A
Factor Analytic Study Involving Large Industrial Corporations."

#### James Knox Hendren (Physics)

B.S., University of Arkansas
M.S., University of Arkansas
Dissertation: "X-Ray Diffraction Determination
of the Structures of Tetramethyltin and Neopentane."

### Carl F. Hicks, Jr. (Business

Administration)

B.S., Mississippi State University M.B.A., University of Arkansas Dissertation: "An Experimental Approach to Determine the Effect of a Group Leader's Programmed Nonverbal Facial Behavior upon Group Members' Perception of the Leader."

#### David Wayne Hinton (Economics)

B.S., Upper Iowa University

M.B.A., University of Arkansas
Dissertation: "Product Durability: It's Relationship to Industrial Concentration and Selected
Performance Variables in Manufacturing Industries."

#### John Lloyd Hix (Business Administration)

M. M. Lamar College
M.B.A., Louisiana State University
Dissertation: "An Inquiry into the Decision
Criteria Used by Mens' Wear Buyers in
Department and Specialty Stores in Determining Whether to Include a New Product in Their Product Offering."

#### Robert John Hoff (Chemistry)

B.S., Creighton University M.S., Creighton University
Dissertation: "Approaches to the Synthesis of
Diterpenoid Alkaloids."

### George Maxwell Housewright

(Economics)

B.B.A., North Texas State University M.A., Hardin Simmons University
Dissertation: "The Changing Economic Status
in Texas of the Latin-American and the
Negro: 1950-1960."

#### Theodore C. Humphrey (English)

Bibliography of Stories and Editions: 1895-

#### Leroy John Humphries (Physics)

B.A., Hardin Simmons College M.S., Sam Houston State Teachers College Dissertation: "Studies of Relaxation in the Ro-tating Frame and Nuclear-Magnetic Double-Resonance Detection of Rare Spins in Caf2."

# Anita Lorraine Loschke Hunt

(Chemistry)

B.S., East Texas State University
M.S., East Texas State University
Dissertation: "The Synthesis, Reactions, and
Characterizations of Some Organoarsenical Compounds."

#### Gary Webb Hunt (Chemistry)

B.S., East Texas State University
Dissertation: "Crystal and Molecular Structural
Investigations of P4S312, AS4S4, P4(NCH3)6,
P4(NCH3)8CH3+1-, and P4S4(NCH3)6."

#### Kenneth H. Ladner (Chemistry)

B.S., University of Southern Mississippi
Dissertation: "NMR Studies of the Structure
of Aqueous Amide Solutions."

#### Morris Alton Lamberson (Business Administration)

B.B.A., Texas Western College M.Ed., Texas Western College M.B.A., University of Arkansas Dissertation: "An Analysis of the Financing Ex-perience of New and Expanding Manufactur-ing Firms in Arkansas."

Charles W. Landry (Economics)
B.S.B.A., University of Southwestern Louisiana M.S., University of Southwestern Louisiana Dissertation: "An Evaluation of Arkansas' Agricultural Credit Markets and Agricultural Credit Institutions Under Continued Economic Growth."

#### Charles E. Leitle (Economics)

B.S.B.A., University of Arkansas M.B.A., University of Arkansas Dissertation: "Adjustment of a Community From an Exhaustible Resource Base to Other Economic Alternatives. A Case History of Joplin. Missouri."

Randal Dean Lewis (Marketing)
B.B.A., Texas A. & M. University
M.B.A., Sam Houston State Teachers College
Dissertation: "An Analysis of the Feasibility of
Utilizing the Polygraph as a Means of
Facilitating Internal Security of Selected Retail Institutions."

#### Paul Newton Loveday

(Management)

B.G.E., Omaha University M.B.A., University of Arizona
Dissertation: "Managerial Philosophy and Corporate Growth Patterns."

#### Mary Carl Malmstrom (Chemistry)

B.S.E., Villanova University

M.S., Loyola University

Dissertation: "The Crystal and Molecular Structures of the Two Phenothiazine Derivatives,

C<sub>12</sub>H<sub>8</sub>SNC<sub>2</sub>H<sub>4</sub>COOH, and C<sub>12</sub>H<sub>8</sub>SNC<sub>2</sub>H<sub>4</sub>CN,
and of 9,10-Dihydroanthracene."

#### Paul Joseph Marini (Animal Science)

B.S., Southern Illinois University M.S., Southern Illinois University
Dissertation: "Heritability Estimates of Several Meat Characteristics in Eight-Week-Old Broiler Chickens,"

#### George R. McGrail (Business Administration)

B.S., Eastern Montana College of Education B.S., Eastern montains contest of M.B.A., University of Denver Dissertation: "An Inquiry into the Effects of Cash Versus Accounting Techniques Relating to Diversified Ranch Management."

### Nicholas Randel Moore

(Engineering)

M.S.M.E., University of Arkansas M.S.M.E., University of Arkansas Dissertation: "Simultaneous Heat and Mass Transfer in Moist Porous Media."

### Nabil Aziz Morcos (Chemistry)

B.A., Andrews University Dissertation: "Decay Scheme Studies on Arsenic-74, 76 and 78."

### Paul R. Munger (Engineering)

B.S.C.E., University of Missouri Dissertation: "A Study for the Organization of an Undergraduate Fluid Mechanics Laboratory Program."

### R. K. Rao Narra (Chemistry)

B.S., Andhra University
Dissertation: "Mass Fractionation and Unified
Theory of Xenon Isotope Anomalies."

# James Roger Noyce (Chemistry)

B.S., University of Tulsa

Dissertation: "Some Aspects of the Atmospheric Behaviors of Radiostrontium and Other Fission Products."

# David W. Ohrt (Chemistry)

B.A., Augustana College
Dissertation: "Kinetics and Sterochemistry of
Hydrogenation of Cyclic Alkenes Catalyzed
by Chlorotris (Triphenylphosphine) Rhodium
(I)."

### Larry Ray Oliver (Engineering)

B.S.M.E., Southern Methodist University
M.S., Brown University
Dissertation: "Development of a Bayesian Counterpart to Mil-Std-105D."

### G. M. O'Neal (Engineering)

M. O Iveal (Lingingering)
B.S.I.E., University of Arkansas
M.S.I.E., University of Arkansas
Dissertation: "The Transient State of the Longitudinal Vibrations of an Undamped Drill
String."

### Carroll David Peterson (English)

A.B., Nebraska Wesleyan University M.A., University of Arkansas Dissertation: "The Development of William God-win's Thought after 1793."

### Jimmy Nolan Ponder (Accounting)

B.B.A., University of Mississippi M.B.A., Loyola University Dissertation: "Full Disclosure in External Re-ports by Diversified Businesses: An Inquiry into Disclosing Operating Performance Data by Business Segments."

### James Marstan Pruett (Engineering)

B.S., Louisiana Polytechnic Institute

M.S.I.E., University of Arkansas Dissertation: "The Distribution of Products of Non-Standardized Independent Random Vari-

Douglas P. Reagan (Zoology)

B.A., Hardtwick College
M.S., University of New Mexico
Dissertation: "Microenvironmental
Habitat Selection in Three-tood Box Turtle,
Terrappa acquire through?" Terrapene carolina triunguis."

#### Jimmy D. Reed (Marketing)

B.B.A., University of Houston Dissertation: "Commercial Bank Selection: A Factor Analysis of the Determinants of Consumer Choice."

#### David Thomas Schulteis (Agronomy-Soil Science)

B.S., University of Wisconsin

Dissertation: "Aeration Level and Moisture Stress in Root Microclimate and Their Interactive Effect of Snap Bean Physiology."

# Ralph Bradley Shull (Economics) B.S., Little Rock University

M.B.A., University of Arkansas
Dissertation: "Survey Analysis of Federal Grants-

In-Aid in an Underdeveloped State, Arkansas, 1953 to 1969."

#### Sammie L. Smith (Business

Administration)

Administration:

M.B.A., North Texas State University

M.B.A., North Texas State University

Dissertation: "An Investigation of the Evolution
of Last-In, First-Out Inventory Costing into
a Generally Accepted Accounting Principle
with Emphasis on the Influence of Federal
Income Tax Regulations."

### James Fount Southern (Chemistry)

B.S., University of Oklahoma
Dissertation: "Electron Diffraction and Related
Studies of Free and Complexed Ring Systems '

### Max Stacy (Business

Administration)

B.S., Kansas State University M.B.A., University of Arkansas Dissertation: "Contemporary Marketing of Ozark Arts and Crafts."

#### William Curtis Strube (Business

Administration)

B.A., Monmouth College M.B.A., University of Arizona Dissertation: "The Behavioral Integration of a Business Simulation."

#### Dale Lloyd Swindle, Jr. (Chemistry)

B.S., Arkansas Polytechnic College

B.S., Alkansas Folytenine College M.S., University of Arkansas Dissertation: "A Radiochemical Study of Uran-ium-238 and Thorium-232 Fission Induced by Neutrons of 2.95 and 14.8 Mev."

#### Kenji Takahashi (Chemistry)

B.S., Sophia University
Dissertation: "Decay Scheme Studies on Rhodium-106, 108 and 110."

#### John Lee Tarver (Management)

MR Lee larver (Management)
B.S., University of Southern Mississippi
M.S., University of Southern Mississippi
Dissertation: "An Analysis of Selected Types of
Economic Impact in the Mobile, Alabama
Area as Related to Water Quality Changes
in the Mobile River System, with Particular
Emphasis Upon the Period 1960-1971."

#### Gary James Taylor (English)

B.A., Bethany Nazarene College M.A., University of Arkansas Dissertation: "A Critical Edition of The Marriage of Heaven and Hell." Blake's

#### Harry Bruce Throckmorton

(Economics)

M.B.A., DePau University
M.B.A., Ohio University
Dissertation: "Cost Sharing in the Extension of
Municipal Water Lines in Arkansas."

#### Robert Baskett Trail (Mathematics)

B.A., Central College
M.S., University of Arkansas
Dissertation: "Regularity and Complete Regularity for Covergence Spaces."

#### Larry R. Trussell (Economics)

A.B., Fort Hayes State College M.S., Fort Hayes State College

Dissertation: "An Economic Analysis of the Re-lationship Between the Farm Equipment Manufacturer and His Franchised Dealer." Equipment

#### Robert Guy Voight (English)

B.A., John Brown University

M.A., University of Arkansas
Dissertation: "A Critical Edition of Martin
Llueyn's Men-Miracles. With Other Poems."

#### Raymond Francis Widmer (Economics)

M.B.A., Valparaiso University
M.B.A., University of Arkansas
Dissertation: "An Appraisal of the Housing Assistance Program of the Federal Home Loan
Bank System."

#### Norman C. Williams (Finance)

B.S., Arkansas State University

M.B.A., Louisiana Technical Institute
Dissertation: "The Financial Feasibility of the Regional Approach to Public Water Supply."

### William M. Willingham (Chemistry)

B.S., Arkansas A. M. & N. College Dissertation: "Reaction of Inorganic Cage Molecules.

#### Wing Yeu Wong (Chemistry)

B.S., Utah State University

Dissertation: "Theoretical Calculations of Kinetic Isotope Effects: The Thermal, Structural Isomerization of Cyclopropane."

### William Vincent Wyatt (Chemistry)

B.S., Arkansas State College

M.S., University of Arkansas

Dissertation: "An Infrared Study of the Interaction of Ethene and Ethyne with Carbon Monoxide and Hydrogen at the Cobalt Surface."

#### Betty Louise Yantis (Economics)

B.S.C.E., University of Arkansas

M.A.. University of Arkansas

Dissertation: "The Economic Impact of Industry on Community Services in Seven Arkansas Municipalities."

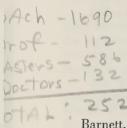
#### Rama Rao Yellayi (Zoology)

B.Sc., Andhra University

M.Sc., Andhra University

Dissertation: "A Contribution to the Dynamics of White Bass Morone Chrysope (Rafinesque)
Population in Beaver Reservoir."

NOTE: The above list contains the names of all prospective degree candidates and is not an official list of those actually receiving degrees.



### FIRST GRADUATING CLASS

June 15, 1876

Barnett, Nettie (B.L.)

Gorton, Belle L. (B.A.)

Gregg, Alfred W. (B.A.)

Harris, Agnes M. (B.A.)

Harris, Sarah Eugenia (B.A.)

Johnson, Albert P. (B.A.)

Neal, Willis H. (B.L.)

Taylor Enoch L. (B.L.)

Waggener, William J. (B.A.) (M.A., 1885)

B.L. — Bachelor of Letters

# Honorary Degrees

Doctor of Laws

Harry Scott Ashmore

William Caesar Warfield

Robert A. Young, Jr.

# Citations

Distinguished Alumnus

Maurice L. Britt

E. Nobles Lowe

Amards

Trustee Emeritus

Howard H. Horst

Dallas P. Raney (Posthumously)

# Honorary Degree Commendations

#### HARRY SCOTT ASHMORE

Harry Scott Ashmore is a highly creative scholar in the fields of literature and political and social development. He holds deep convictions on major issues of our time and articulates his principles courageously and effectively.

Mr. Ashmore is President of the Center for the Study of Democratic Institutions, a position in which he has earned wide recognition as an analyst of trends and movements affecting government, education, and the

entire society.

In 1958, Mr. Ashmore received one of the highest honors awarded journalists in this country when he was awarded the Pulitzer Prize for editorial writing in the Arkansas Gazette, a newspaper he served for 11 years as executive editor. He also served for three years as editor of the

Encyclopedia Britannica.

Mr. Ashmore is a recipient of the Sidney Hillman and Freedom House Awards, and is the author of a number of books dealing with social changes in the Southern region and the country as a whole. He served his country with distinction in World War Two, receiving the Bronze Star with two Oak Leaf Clusters for action in Germany.

He held a coveted Nieman Fellowship in journalism at Harvard Uni-

versity, and holds an honorary degree from Oberlin College.

#### WILLIAM CAESAR WARFIELD

To William Caesar Warfield, the expression of great music is life itself. His reputation as a recital vocalist is unsurpassed, and he is unique in his versatility and achievements as both singer and actor. So great is his impact on audiences that the Department of State on six occasions has requested his services as a cultural ambassador of the United States, and he has presented concerts in 24 countries. Everywhere he sings, he is acclaimed for his rich voice, magnificent artistry, and compelling personality.

He is a television, radio, and motion picture star. His most recent movie was Showboat and he has appeared on numerous network television shows. He has starred in such musical theater successes as "Porgie and Bess" and in such straight dramatic roles as "De Lawd" in "Green

Pastures".

Indeed, the role of Porgy and the George Gershwin opera itself have become indelibly associated with the name of William Warfield in the legitimate theater; and his performance in "Green Pastures" in the award-winning television production was so impressive that it was repeated at public insistence.

Mr. Warfield is a native of West Helena, Arkansas. He is a proficient pianist in addition to his great vocal talent. He is a veteran of World War II, and served with military intelligence because of his

fluency in foreign languages.

# ROBERT A. YOUNG, JR.

Robert A. Young, Jr. is a strongly dedicated man who feels a deep responsibility for the support of education.

He is a dynamic leader in the commercial and economic development of Arkansas, and is profoundly conscious of the crucial role of higher education in advancing the progress of the State and nation.

He has maintained his close identification with the University throughout most of his life. A graduate of the University's School of Law, Mr. Young served with distinction for 10 years on the University's Board of Trustees. Currently, he enthusiastically devotes much of his time, effort and leadership to his service as Chairman of the Executive Board and General Chairman of the Fund Raising Program for the University's Development Council. He is a recipient of a Distinguished Alumnus Citation from the University.

The endowment of the Robert A. and Vivian Young Chair in the College of Business Administration is contributing much to the development and academic strength of the University. Recently, Mr. Young and his company donated another large sum toward the cost of an urgently needed expansion of Waterman Hall, the School of Law building.

While the University is deeply appreciative of this support, it is even more grateful for his inspiring leadership in generating support from others, an activity which stems from his conviction that the progress

of education is everyone's concern.

Mr. Young has rendered broad service in the civic activities of Ft. Smith, and has been an active leader in educational and health service programs in his home city. He is recognized nationally for his leadership in the transportation industry. His extensive business, banking, transportation and industrial operations have been a major factor in the growth of the Arkansas economy.

# Distinguished Alumnus Citations

#### MAURICE L. BRITT

Maurice L. "Footsie" Britt is a man of heroic action tempered by

a humane and charitable spirit.

In whatever the field of conflict—war, athletics or politics—he is an aggressive, courageous and persevering contestant. In whatever the field of service, he demonstrates his understanding of, and sympathy toward his fellow man.

Mr. Britt is one of the nation's most decorated soldiers of World War II, and was the first man in American Army history to receive the nation's three highest combat awards in a single year—the coveted Medal of Honor, the Distinguished Service Cross and the Silver Star. He won All-American recognition as an end for the Razorback football team and earned a starting position with the Detroit Lions professional team before he entered military service.

He excelled as a scholar while a student at the University, and he was the first member of the Republican party since Reconstruction years to be elected to the Lieutenant-Governorship of Arkansas. Currently, he serves as Arkansas District Manager of the Small Business Administra-

tion.

#### E. NOBLES LOWE

E. Nobles Lowe is a dynamic professional and business leader who has demonstrated his broadly-based concern for the development of education and the protection of our environment.

Mr. Lowe, a native of Minturn, Arkansas, is Vice-President and General Counsel for Westvaco, one of America's large corporations.

He is a prominent leader in the American legal profession and the American Bar Association has utilized his talents in some of its most important programs and activities. He has served on no less than fifteen American Bar Association committees and councils on subjects ranging from corporate law to regulations on specialties in law practice. He also has served as Vice-Chairman of the Association's Special Committee on Environmental Law as a member of the Environmental Institute and as a member of the Environmental Quality Committee of the Section on Natural Resources.

He was named Chairman this year of the Executive Committee of the American Arbitration Association, and served for two years as Vice-President of the Association of the Bar of the City of New York.

Mr. Lowe is a graduate of the University of Arkansas and of its School of Law. He serves as a member of the University's Development Council and in other leadership positions affecting education, including his service as a trustee of the Willard School in New York; as Chairman and Director of the Bronxville Adult School and as President and Director of the Mercantile Library of New York. He has other broad interest in the arts, in conservation and in government.

